



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
1422-0481PAPPLICATION NO.  
09/869,359APPLICANT  
Hiroki YAMABOSHI et al.FILING DATE  
June 28, 2001GROUP  
1751**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | Kind | DATE       | NAME           | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------|------------|----------------|-------|--------------|-------------------------------|
| Lmb                 | US 4,992,607    |      | 1991-02-12 | Harandi et al. | 585   | 467          |                               |
| Lmb                 | US 4,707,290    |      | 1987-11-17 | Seiter et al.  | 510   | 443          |                               |
|                     | US              |      |            |                |       |              |                               |
|                     | US              |      |            |                |       |              |                               |
|                     | US              |      |            |                |       |              |                               |
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|                     | US              |      |            |                |       |              |                               |
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**FOREIGN PATENT DOCUMENTS**

|     | Office | DOCUMENT<br>NUMBER | Kind | DATE       | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|-----|--------|--------------------|------|------------|---------|-------|--------------|-------------|----|
|     |        |                    |      |            |         |       |              | YES         | NO |
| Lmb | JP     | 3-504732           | A    | 1991-10-17 | JAPAN   | —     | —            | w/abst.     |    |
| Lmb | JP     | 61-138697          | A    | 1986-06-26 | JAPAN   | —     | —            | w/abst.     |    |
|     |        |                    |      |            |         |       |              |             |    |
|     |        |                    |      |            |         |       |              |             |    |
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|     |        |                    |      |            |         |       |              |             |    |
|     |        |                    |      |            |         |       |              |             |    |

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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EXAMINER

Lynn M. Sanyal

DATE CONSIDERED

6-10-04

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